

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

SEAN DUNNE et al.

Serial No: 2432658

Filed: June 17, 2003

Title: **SIMPLE TYPES IN XML SCHEMA  
COMPLEX TYPES**

Group Art Unit:

**EL977165986US**

Intellectual Property  
Law Department  
International Business  
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**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner of Patents  
Washington, D. C. 20231

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

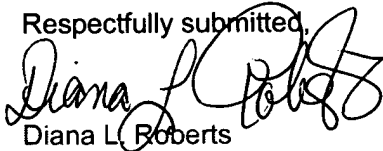
While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. 1.97(b) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists.

The patents and/or publications submitted herewith are set forth on the attached form, PTO-1449.

In the event a fee is required in connection with the enclosed Information Disclosure Statement, the Commissioner of Patents and Trademarks is authorized to charge Deposit Account No. 09-0451 for the necessary amount.

Respectfully submitted,



Diana L. Roberts

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<b>In Place of FORM PTO-1449 (Modified)</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	<b>ATTORNEY DOCKET NO.</b> <b>CA920030036US1</b>	<b>SERIAL NO.</b> <b>2432658</b>
	<b>Applicant:</b> SEAN DUNNE, et al.	
	<b>Filing Date:</b> July 17, 2003	<b>Group:</b>

Reference Designation		U. S. PATENT DOCUMENTS					
Examiner Initial	Document Number	Publication Date	Inventor(s) Name	Class	Subclass	Filing Date If Appropriate	

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
Examiner Initial		
AA	RD442010 (01/20/2001) Data access component framework parses parameter and replaces embedded sub-parameters in specific markup language format with respective equivalent data to generate resultant output string.	
AB	Van der Vlist, E., "Using W3C XML Schema", a tutorial, EC\college\Dag1_papier\Tutorial W3C Schemata.doc 06-023-01 10.17, on xml.com	
AC	Hosoya et al. "Word Wide Web and Databases", 3 <sup>rd</sup> Aint. Workshop, Notes in Computer Science Vol. 1997, pp226-244, Berlin, Germany	

Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.